

CLOSURE CITATION **INFORMATIO**

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Attorney Docket No. 50119-1060

Serial No. 09/516,288

Applicant Jones

Filing Date 03/01/00

Group 3621

Examiner I	Item							
	Item	Document Number	Date	Name	Class	Subclass	Filing I	
gan	Α	4,812,843	03/14/89	Champion, III, et al.	340	905	08/11	/87
1	В	5,483,454	01/09/96	Lewiner, et al.	364	443	04/29	/94
	С	5,955,974	09/21/99	Togawa	340	994	03/13	/98
	D	6,006,159	12/21/99	Schmier, et al.	701	200	08/13	/96
	Е	6,124,810	09/26/00	Segal, et al.	340	994	09/15	/98
	F	6,137,425	10/24/00	Oster, et al.	340	994	11/24	/98
	G	6,184,802	02/06/01	Lamb	340.	994	10/13	/99
	Н	6,191,708	02/20/01	Davidson	240	994	03/24	/00
	1	6,253,148	06/26/01	Decaux, et al.	701	204	07/01	/98
	J	6,360,101	03/19/02	Irvin	455	456	12/31	/98
	K	6,374,176	04/16/02	Schmier, et al.	701	200	09/27	/99
	L	6,400,956	06/04/02	Richton	455	456	11/15	/99
V	M	US 2002/0016171A1	02/07/02	Doganata, et al.	455	456	09/30	/98
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an	0	JP 11034872 A	02/09/99	Japan	B61	L025/02	х	·
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gan		Moriok, et al., "Advanced	Vehicle Monitori	ng and communication System Department of Transportation,	s for Bus T	ransit – Ren	efits and sed Marc	h
gan	Q	Brynielsson, Thore, "Step Technology, Gotebord, S	by Step Develop weden, Departme	ment Towards Attractive Publication 1976.	c Transport	, Chalmers l	Jniversity	of
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Attorney Docket No. 050119-1060

Serial No. 10/435,767

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Filing Date 05/12/03

Group 3661

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing If Appro				
9An	Α	2002/0069017A1	06/06/02	Schmier, et al.	701	213	01/18				
	В	2002/0098802A1	05/29/03	Jones	340	994	11/20	 0/02			
	С	2002/0099500A1	07/25/02	Schmier, et al.	701	200	02/01	1/02			
	D	4,894,649	01/16/90	Davis RFC = 1/E	840	825.44	01/07	7/88			
	Е	5,097,429	03/17/92	Wood, et al.	364	569	04/23	3/90			
	F	5,271,484	12/21/93	Bahjat, et al.	187	29.1	04/10)/91			
	G	5,428,546	06/27/95	Shah, et al. GROUS	364	449	10/16	 5/92			
	Н	5,446,678	08/29/95	Saltzstein, et al.	364 364	514	12/18	3/92			
	I	5,570,100	10/29/96	Grube, et al.	364	446	03/10)/94			
	J	5,680,119	10/21/97	Magliari, et al.	340	904	06/06	 5/96			
	K	5,513,111	04/30/96	Wortham	364	460	07/22	2/94			
			FOREIGN	PATENT DOCUMENTS			<u> </u>				
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	L	EP 0219859 A2	04/29/87	Europe	G08G	1/12	X				
	M	EP 0805427 A1	11/05/97	Europe	G08G	1/123		X			
	N	WO 90/01236	02/08/90	PCT	H04M	1/54	X				
	0	WO 93/13503	07/08/93	PCT	G08	5/22	X				
		OTHER DOCUM	ENTS (Includ	ling Author, Title, Date, Pertinent	Pages, etc	.)					
	P	"Public Transporation Infor	mation and Ma	nagement Ssytems", IEE Colloquium,	Computing	and Control	Division,				
		May 25, 1993, pp. 9/1- 9/4,	12/1-12/2, 7/1	-7/3.	7 1						
	Q	"Vehicle Location and Flee	t Management	Systems", IEE Colloquium, Computing	and Contr	ol Division, J	une 8, 19	93			
-	R	The 3rd International Confe	erence on Vehic	ele Navigation & Information Systems	(VNIS) No	rway, Septeb	er 2-4, 19	92,			
	ŀ	pp. 312-315			The 3rd International Conference on Vehicle Navigation & Information Systems (VNIS) Norway, Septeber 2-4, 1992,						

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Applicant **Jones**

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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing If Appro	
ma	A	5,734,981	03/31/98	Kennedy, III, et al.	455	445	03/17	—— 7/95
	В	5,774,825	06/30/98	Reynolds	364	449.7	10/18	8/95
	С	5,808,565	09/15/98	Matta, et al.	340	994	03/21	1/97
	D	6,094,149	07/25/00	Wilson	340	904	10/03	3/97
	Е	6,097,317	08/01/00	Lewiner, et al.	340	994	04/30)/97
	F	6,222,462	04/24/01	Hahn	340	904	05/13	3/99
	G	6,240,362	05/29/01	Gaspard II	EIVEM	209	10/19	9/00
	Н	6,253,146	06/26/01	Hanson, et al.	701	202	12/06	5/99
	I	6,618,668	09/09/03	Laird	0 2 20 03 701	200	04/26	5/00
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1110	L	WO 94/02922	02/03/94	PCT	G08G	1/123		X
	M	WO 94/27264	11/24/94	PCT	G08G	1/123	X	<u> </u>
1	N	WO 96/04634	02/15/96	PCT	G08G	5/22		X
_ W	0	WO 96/16386	05/30/96	PCT	G08G	1/123	X	
		OTHER DOCUM	MENTS (Includ	ling Author, Title, Date, Pe	rtinent Pages, etc.)		
hai	Р	Preiss, George; Jenson, Li	llian; "The Satre	f and GPS Information Project	ts", 1992 IEEE - 3rd	Internationa	l Confere	nce
1/1/		on Vehcile Navigation Inf	formation Syster	ns, ppp. 648-655.				
	Q	"Vehicle Navigation & Inf	formation Systen	ns Conference Proceedings" (F	2-253), Society of A	utomotive Er	gineers. I	Inc.
		October 1991, pp. 789-796						
1/	R	"1992 Compendium of Te Way Roadway to Vehicle C	echnical Papers".	Institute of Transportation Error use in Traffic Operations".	ngineers - INRAD: Annual Meeting, W	A Deminostra	ation of T	`wo-
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		OTHER DOCUM	MENTS (Inclu	ding Author, Title, Date, Pertin	ent Pages, etc	.)	•				
	P	"Paving the Way for GPS	in Vehicle Trac	king", Showcase World, December	r 1992.						
	Q	"Advanced Vehicle Monit	toring and Comr	nunication Systems for Bus Transi	t", Federal Tran	sit Administr	ation,				
		September 1991, Revised									
				Koncz, et al., "GIS-Based Transit Information Bolsters Travel Options", GIS World, July 1995, pp. 62-64.							
	R	Koncz, et al. "GIS-Based	Transit Informa	tion Rolsters Travel Ontions" CIS	: \\\\orld Inle 10	05 nn 62 4	1				

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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriat				
9AN	A	Helleker, Jan, "Real-Time terminals, IEEE – IEE Veh	Traveller Informicle Navigation &	nation – in everyone's pocket?! – a pilo & Information systems Conference, Otta	t test using	g hand-portab S 1993, pp. 49	1 601 6				
	В		Personal Transit	Arrival Time Receiver" IEEE _ IEE V							
	С	Peng, Zhong-Ren, "A Meth Computer, Environment and	Peng, Zhong-Ren, "A Methodology for Design for a GIS-Based Automatic Transit Traveler Information System", Computer, Environment and Urban Systems, Vol. 21, No. 5, pp. 359-372, 1997.								
	D	Lessard, Robert, "The Use of	Lessard, Robert, "The Use of Computer for Urban Transit Operations", IEEE – IEE Vehicle Navigation & Information systems Conference, Ottawa, VNIS 1993, pp. 586-590.								
	Е	Sommerville, Fraser, et al., "Reliable Information in Everyone's Pocket – a Pilot Test", IEEE, Vol. 1927, March 1994, pp. 425-428.									
	F	PROMISE – Personal Mobile Traveller and Traffic Information Service – Specification of Promise Services, Ver. 7", elematics Application Programme A2, Transport, July 1, 1996.									
	G	"PROMISE – Personal Mob 2", Telematics Application	PROMISE – Personal Mobile Traveller and Traffic Information Service – Generic Promise System Architecture, Ver. ", Telematics Application Programme A2, Transport, September 10, 1996.								
	Н	PROMISE – Personal Mobi Activities, Ver. 1", Telemati	le Traveller and cs Application P	Traffic Information Service – Summary Programme A2, Transport, February 12	y of Prom , 1999.	ise Public Re	lation				
	I	'PROMISE" – A Personal Mobile Traveller and Traffic Information Service – Abstract", The Institution of Electrical Engineers, 1997.									
	J	Sommerville, Fraser, et al., "The Promise of Increased Patronage", The Institution of Electrical Engineers, 1993, pp. 3/1-3/4.									
	K	"Automatic Transit Location System", Washington State Department of Transportation, Final Report, February 1996.									
	L	"Advanced Traveler Aid Systems for Public Transportation", Federal Transit Administration, September 1994.									
	M	"Advanced Vehicle Monitor Department of Transportatio	ing and Commur n, Urban Mass T	nication Systems for Bus Transit: Bene Transportation Administration, Septemb	efits and E per 1991.	conomic Feas	sibility", U.S.				
	N	Leong, Robert, et al., "An U IEEE 1989, pp. 219-223.	nconventional A	pproach to Automatic Vehicle Location	n and Con	trol for Urbar	ı Transit",				
	0	"1994 Vehicle Navigation & 2, 1994, pp. 807-810.	Information Sys	stems Conference Proceedings", Yokah	ama, Japa	in, August 31	- September				
	Р	"Vehicle Navigation & Infor Inc., October 1991.	mation Systems	Conference Proceedings – P-253, Part	2", Societ	y of Automot	ive Engineers,				
	Q	'Vehicle Navigation & Infor Information Systems Confere	mation Systems - ence 1992., Reso	- Conference Record of Papers present Hotel, Osio Plaza., pp. 49-52.	ed at the	3 rd Vehicle Na	avigation &				
V	- 1	veilible inavigation & inform	iation Systems C	mplementing an Economical Universal conference, Ottawa, VNIS 1993, pp. 67	-71.						
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Examiner Initials	Item	Document Number	Date	Nan	ne	Class	Subclass	Filing Date If Appropria	
gan	A	"The Cassiope/Eurobus Ap 1993, pp. 79-81.	proach", IEEE –	IEE Vehicle Naviga	tion & Information	1 Systems	Conference,	Ottawa, VNIS	
	B Kihl, Mary, "Advanced Vehicle Location System for Paratransit in Iowa", IEEE – IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 381-384.							on &	
	C Gault, Helen, et al., "Automatic Vehicle Location and Control at OC Transpo", ", IEEE – IEE Vehicle Navigation Information Systems Conference, Ottawa, VNIS 1993, pp. 596-600.						vigation &		
	D	Vehicle navigation & Information Systems Confermation	ehicle navigation & Information System – Conference Record of Papers presented at the First Vehicle Navigation and formation Systems Conference (VNIS '89), Sept. 11-13, 1999, pp. 602-605.						
	E	Heti, Gabriel, "Travelguide: Ontario's Route Guidance System Demonstration", ", IEEE – IEE Vehicle Navigation on Information Systems Conference, Ottawa, VNIS 1993, pp. A13-A18.							
	F	Jeffery, D.J., et al., "Advanced Traveller Information Systems in the UK: Experience from the Pleiades and Roma Projects", ", IEEE – IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 309-31 Sweeney, Lawrence, E., et al., "Travinfo: A Progress Report", 1994 Vehicle Navigation & Information Systems Conference Proceedings", Yokahama, Japan, August 31 – September 2, 1994, pp. 315-320.						nd Romanse . 309-313	
	G								
	Н	Shimamura, Yta, et al., "Con Information Systems Confer	mbined Position ence Proceeding	Detection System for s", Yokahama, Japar	Pedestrian/Train , August 31 – Sep	Mode", 1 tember 2,	994 Vehicle 1 1994, pp. 60	Navigation & 3-606.	
	I	Zavoli, Walt, "Customer Lo Yokahama, Japan, August 3	cation Services", 1 – September 2,	1994 Vehicle Navig 1994, pp. 613-617.	ation & Informati	on System	ns Conference	Proceedings'	
	ļ	Tanaka, Yoshimi, et al., "Au Operating in Osaka), 1994 \ August 31 – September 2, 19	ehicle Navigatio	on & Information Sys	n System Utilizing stems Conference	Facsimile Proceedin	e and Telephogs", Yokahar	one (Now ma, Japan,	
	K	McDonald, Mike, et al., "Ro Information Systems Confer	omanse (Road Ma ence Proceedings	anagement System fo s", Yokahama, Japan	r Europe) Project , August 31 – Sep	', 1994 V tember 2,	ehicle Naviga 1994, pp. A-	ation & 11 – A-14.	
	L	Scott III, Robert H., "Compu	ıter-Aided Dispa	tch,", 1998, pp. 46-5	0.				
	M	Moore, Rodney J., "Hold the	Phone!", Ameri	ican Demographics, l	Ithaca, Jan/Feb 19	96, p. 68.			
	N	Delong, Jr., Edgar S., "Maki	ng 911 even bett	er", Telephony, Dec	ember 14, 1987, p	p. 60-63.			
	0	Bruzek, Frank J., "Class Cal Telecommunications Confer	ling Service – A ence, Dec. 2-5, 1	Consumer Service Poss, Vol. 1 of 3, pp.	erspective", Globe 11.4.1 – 11.4.4.	com '85	IEEE Global	·	
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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriat			
Opn	A	Powell, R., et al., "Real Tin September 1993, pp. 9/1 – 9	ne Passenger Info 9/3.	ormation System for the Romanse Proje	ct", Colle	oouin Digest -	- IEE, Boston			
1	В	Huber, Paul, "Public Trans Second Wold Congress on I	port Information Intelligent Trans	Systems in Munich", Intelligent Transport Systems, Yokohama, Japan., Nove	port Syste mber 9-1	ems World Co 1. 1995, pp. 2	ongress '95 – 362-2366.			
	С	Ronez, Nicholas, et al, "GIS-Based Transit Information Bolsters Travel Options", GIS World, Vol. 6, part 7, June 1995, pp. 62-64.								
	D	Catling, Ian, et al., "TABAS August 2, 1995, 995 Vehicl and Trade Center, Seattle, V	e Navigation & I	Transport Systems in Europe", Pacific information Systems Conference Proceeds, pp. 503-507.	Rim Tra	nsTech Confe ashington Sta	erence, July 30 te Convention			
E Dailey, D.J., "Demonstration of an Advance Public Transportation System in the Context of an Architecture", Proceedings of the First World Congress on Applications of Transport Telematic Highway Systems, November 30 – Dec. 3, 1994, Paris, France, pp. 3024-3031.						an IVHS Reg	ional ligent Vehicle			
	F	Hubner, Paul, "Advance Public Transportation Information in Munich", International Conference on Public Transport Electronic Systems, Conference Publication No. 42, June 1996.								
	G	Thompson, S.M., et al., "Exploiting Telecommunications to Delivery Real Time Transport Information", Road Transport Information and Control, 21-23 April, 1998, pp. 59-63, Conference Publication No. 454 IEE 1998.								
	Н	Kaminitzer, David, et al., "I 5/5.	Oriver Informatio	n Systems: Influencing your Route, IE	E Semina	r, March 3, 1	999, pp. 5/1 –			
	I	"Board Cites ATC in Spoka http://www.aviationnow.con	ne Near Miss", A	Article in Aviation Week & Space Tech	nology, N	March 28, 197	7, URL:			
	J	Shifrin, Carole A., "Gate Assignment Expert System Reduces Delays at United's Hubs", Article in Aviation Week & Space Technology, January 25, 1988.								
	K	"United Airlines applies TI's Wire, Inc., November 19, 19	s advance techno 987.	logies to improve gate management at	major airī	ports", Article	in Business			
	L	Musich, Paula, "Airline Des Manager, Connectivity Secti	igns Software to ion", Article in P	move planes, people; Unite Airline's us C Week, June 7, 1988, vol. 5, No. 23, p	se of Cov og. C11	ia Corp.'s Op	en Systems			
	M	Stoll, Marilyn, "Systems help Airlines Manage Gate Schedules; Connectivity Supplement", PC Week, July 25, 1988, Vol. 5, No. 30, pg. C4								
	N	Reddy, Shyamala, "Travelin Magazine, January 1990, Vo	g LAN: United A	Airlines Networks Its Terminals", Artic 08.	le in The	Local Area N	letwork			
V	0	Fisher, Sharon, "Networked devices integrated network."	Airport Systems , Article in Softw	help Travelers find their way; United A ware Magazine, March 15, 1990, Vol. 1	Airlines su 0, NO. 4,	ibsidiary Cov Pg. 31	ia Corp.			
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05/12/03 3661 OTHER DOCUMENTS (Including Author Date, Pertinent Pages, etc.) Examiner Item Document Date Name Subclass Class Filing Date Initials Number If Appropriate Henderson, Danna K., "Automation Takes aim at airports: the power of the networked PC is being unleashed on passenger handling and ramp activities worldwide.", Article in Air Transport Wold, August 1990., Vol, 27, No. 8, pg. 52. "United Airlines introduces United Cargo Plug I, a new cargo computer system to serve freight forwarders", Business В Wire, October 22, 1990. Miller, Barry, "Special Report: Airline Equipment, Service Center", Aviation Week & Space Technology, August 25, 1975, pg. 51. Lyon, Mark W., "Cargo Net Debate Splits Industry", Journal of Commerce, Specials, Pg. 4, July 27, 1992. D Davies, I.L., et al., "Electronics and the Aeroplane", Proceedings of the Institution of Electrical Engineers, Paper No. 7604, delivered before the IEE Electronics Division, 29th October 1975. F 'Global Niche", Flight International, September 26, 1990. G "Real-Time Briefings", Aviation Week and Space Technology, October 13, 1986. Flanagan, Mike, et al., "Amelia Earhart - Mystery Still Clouds Soaring Achievements", Chicago Tribune, July 5, 1987, Final Edition, Pg. 5, Tempo Woman. "Official Airline Guides", Airports®, November 20, 1990, Around Airports, Vol. 7, No. 47, pg. 485. "Automation System Gains Acceptance", Aviation Week & Space Technology, November 23, 1992, Vol. 137, No. 21, Klass, Philip, "French Testing "Ground-Derived' MLS", Aviation & Space Technology, Avionics, Pg. 56, December 15, K 1975. "Forecast Realized for ATC System", Aviation & Space Technology, March 17, 1975, Avionics, Pg. 168. Henderson, Danna, et al., "Ionworks: America West Automates New Phoenix Terminal Fully Integrated System to Handle Customer-Service Demands (America West Airlines Inc) (Includes Related Article Automation of passenger Service at Airports)", Airport Transport World, May 1, 1991. Vol. 62. N 3 Pages from a web site search under http://mit.edu/afs/net.mit/edu/project/attic/usa-today/tech/37, June 12, 2003 0 "What's New in passenger Handling Equipment", Air Transport World, Vol. 24, Pg. 62, September 1987. P "Senator Urges Acceleration of Navstar", Aviation & Space Technology, Avionics, pg. 153, October 3, 1983. "AFSC Broadens Joint Program Efforts", Aviation & Space Technology, System Acquisition, pg. 83, July 19, 1976. Q "Herskovitz, Don, "GPS Insurance Antijamming the System; Brief Article", Journal of Electronic Defense, December 1, R 2000, No. 12, Vol. 23, Pg. 41.

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Attorney Docket No. 050119-1060

Serial No. 10/435,767

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Examiner Initials	Item	OTHER DOCUM	IENTS (Includi	ing Author Toll A	1 . D			
	Item			ng Aumor, Imes O	ite, Pertinent P	ages, etc	·.)	-
		Document Number	Date	Name	e	Class	Subclass	Filing Date If Appropriate
AAR	A	Hambly, Richard M., et al., AES Systems Magazine, ma	"Aircraft Traffic arch 1995, pp. 9-	Management on the 13.	Airport Surface U	Jsing VHI	F Data Link fo	or CNS", IEEE
	В	Berzins, G., et al., "INMAI Technology, Vol. 10, No. 4	RSAT: Worldwig , pp. 231-237, 19	de Mobile Satellite Se 190.	rvices on Seas, in	n Air and	on Land", Sp	ace
	C Jenney, L.L., et al., "Man as Manager of Automated Resources in an Advanced Air Traffic System", J. Aircraft, Vol. No. 12, December 1975.							craft, Vol. 12,
	D	"Routing & Scheduling System improvements from RTSI; Routing Technology Software, Inc.; Product Announcement" Modern Brewery Age, Vol. 43, No. 3, Pg. 11S, January 20, 1992.						
	E Yanacek, Frank, "Hitching to the stars; satellites for shipment tracking", Research Information Transportation Journal Combined, No. 6, Vol. 29, p. 16.							ion Journals,
	F	Stoll, Marilyn, "For on-the-road firms, hand-held terminals are pivotal. Connectivity", Research Information Transportation Journals, Combined, No. 34, Vol. 5, p. C11.						
	G	"IBM and Hunt to Market N Article, No. 210, Vol. 101, F	ew Truck Tracke P. 4	er; International Busin	ess Machines", J	.B. Hunt	Γransport Ser	vices; Brief
	Н	Klass, Philip J., "Two Carrie Section, May 23, 2977, p. 36	ers Plan Automat	ic Data Link", Aviatio	n Week and Spa	ce Techno	ology, Air Tra	nsport
	I I	'Data Link Evolved Over Tho. 36.	nree Decades", A	viation Week and Spa	ice Technology,	Air Trans	oort Section,	May 23, 1977,
	J	Klass, Philip J., "American to 1980, p. 56.	o Install Printers	in Cockpits", Aviation	n Week and Spac	e Techno	logy, Avionic	s, July 21,
	K	Lefer, Henry, "Computers on	a boon to E&M	, but at a price", Air T	ransport World,	Vol. 23, F	g. 53, Februa	ry, 1986.
	L	Donaghue, J.A., "Choice of I 20, p. 58, April 1983.						
	M	Klass, Philip J., "Digital Netw Technology, International Ai	work Could Impr r Transport Secti	ove Aircraft Links to on, Vol. 131, No. 21,	Operations, ATC P. 121, Novemb	", Aviation er 20, 198	on Week and	Space
	N E	Board Cites ATC in Spokane 977, p. 59						March 28,
	0 "	Vicorp Interactive Systems"	, Aviation Daily,	Aviation Suppliers S	ection, Vol. 309,	No. 17, p	g. 147.	
	P		,					

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Attorney Docket No. 050119-1060

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Serial No. 10/435,767

Applicant

Jones

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate			
gn	A	Neumann, Dr. Horst, "ATC Concepts with Extensive Utilization of Automatic Data Processing", pp. 4-1 to 4-9; NO PUBLICATION INFORMATION OR DATE INFORMATION PROVIDED.								
	В	Maxwell, Robert L., "Automation Possibilities in Air Traffic Control", pp. 561-563, NO PUBLICATION INFORMATION OR DATE INFORMATION AVAILABLE.								
	С	"History of GPS", 3 pages, NO PUBLICATION INFORMATION OR DATE INFORMATION AVAILABLE.								
	D	"Road Transport Research – Intelligent Vehicle High Systems – Review of Field Trials", prepared by An OECD Scientific Expert Group, pp. 1-101, Organisation for Economic Co-Operation and Development - NO DATE INFORMATION AVAILABLE.								
	E	Ratcliff, Robert, et al., "Transportation Resources Information Processing System (TRIPS), pp. 109-113, NO PUBLICATION INFORMATION OR DATE INFORMATION AVAILABLE.								
		Balke, Kevin,, et al., "Collection and Dissemination of Real-Time Travel Time and Incident Information with In-Vehicle Communication Technologies, pp. 77-82, NO PUBLICATION INFORMATION OR DATE INFORMATION AVAILABLE.								
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